

Does training with an epidural simulator improve performance of epidural analgesia amongst novice trainee anaesthetists?

Submission date 12/09/2003	Recruitment status Stopped	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
Registration date 12/09/2003	Overall study status Stopped	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
Last Edited 13/04/2011	Condition category Surgery	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
N0231111990

Study information

Scientific Title

Study objectives

Do senior house officers (SHOs) in anaesthesia who have received training with an epidural simulator perform epidural analgesia better than those who have not?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised controlled trial

Primary study design

Interventional

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Surgery: Anaesthesia

Interventions

Randomised controlled trial.

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Failure rate in the first 25 epidurals inserted by each SHO.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/12/2006

Reason abandoned (if study stopped)

Lack of staff/facilities/resources

Eligibility**Key inclusion criteria**

62 SHOs in anaesthesia in their first 12 months of training working at the five participating hospitals.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/02/2002

Date of final enrolment

01/12/2006

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre**Anaesthetic Department**

Poole, Dorset

United Kingdom

BH15 2JB

Sponsor information**Organisation**

Department of Health (UK)

Funder(s)**Funder type**

Government

Funder Name

Southampton University Hospitals NHS Trust (UK)

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration